



Electronic Filing System (EFS) Data
Electronic Patent Application Submission
USPTO Use Only

EFS ID: 63609
Application ID: 10020815
Title of Invention: QUEUE MANAGEMENT
First Named Inventor: Gilbert Wolrich
Domestic/Foreign Application: Domestic Application
Filing Date: 2001-12-12
Effective Receipt Date: 2004-06-29
Submission Type: Information Disclosure
Statement
Filing Type:
Confirmation number: 8919
Attorney Docket Number: 10559-614001






RECEIVED
JUL 02 2004
Technology Center 2100

Total Fees Authorized:

Digital Certificate Holder: cn=Scott C. Harris,ou=Registered Attorneys,ou=Patent and Trademark
Office,ou=Department of Commerce,o=U.S. Government,c=US
Certificate Message Digest: effbad763ceb7fe99e8d0a73f3e35bea8f85626c

**TRANSMITTAL**

Electronic Version v1.1
Stylesheet Version v1.1.0


Title of Invention	QUEUE MANAGEMENT															
<table><tr><td>Application Number:</td><td>10/020815</td><td rowspan="4"></td><td rowspan="4">RECEIVED JUL 02 2004 Technology Center 2100</td></tr><tr><td>Date:</td><td>2001-12-12</td></tr><tr><td>First Named Applicant:</td><td>Gilbert Wolrich</td></tr><tr><td>Confirmation Number:</td><td>8919</td></tr><tr><td colspan="2">Attorney Docket Number: 10559-614001</td><td colspan="2"></td></tr></table>			Application Number:	10/020815		RECEIVED JUL 02 2004 Technology Center 2100	Date:	2001-12-12	First Named Applicant:	Gilbert Wolrich	Confirmation Number:	8919	Attorney Docket Number: 10559-614001			
Application Number:	10/020815		RECEIVED JUL 02 2004 Technology Center 2100													
Date:	2001-12-12															
First Named Applicant:	Gilbert Wolrich															
Confirmation Number:	8919															
Attorney Docket Number: 10559-614001																
<p>I hereby certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.</p> <p>I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.</p> <table border="1"><thead><tr><th>Submitted by:</th><th>Elec. Sign.</th><th>Sign. Capacity</th></tr></thead><tbody><tr><td>Scott C. Harris Registered Number: 32,030</td><td>/SCH/</td><td>Attorney</td></tr></tbody></table>				Submitted by:	Elec. Sign.	Sign. Capacity	Scott C. Harris Registered Number: 32,030	/SCH/	Attorney							
Submitted by:	Elec. Sign.	Sign. Capacity														
Scott C. Harris Registered Number: 32,030	/SCH/	Attorney														
Documents being submitted us-ids		Files 10559-614001-usidst.xml us-ids.dtd us-ids.xsl														
Comments																



ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

Title of Invention	QUEUE MANAGEMENT	
Application Number:	10/020815	
Confirmation Number:	8919	
First Named Applicant:	Gilbert Wolrich	
Attorney Docket Number:	10559-614001	
Art Unit:	2171	
Search string:	<p>(6694380 or 6681300 or 6668317 or 6661794 or 6631462 or 6631430 or 6625654 or 6606704 or 6587906 or 6584522 or 6577542 or 6560667 or 6552826 or 6532509 or 6522188 or 6463072 or 6434145 or 6430626 or 6427196 or 6426940 or 6415338 or 6393483 or 6389449 or 6373848 or 6360262 or 6356962 or 6347344 or 6345334 or 6324624 or 6307789 or 6298370 or 6289011 or 6279113 or 6275505 or 6272616 or 6256713 or 6247025 or 6223238 or 6223207 or 6216220 or 6212611 or 6212542 or 6201807 or 6199133 or 6195676 or 6182177 or 6160562 or 6157955 or 6145054 or 6144669 or 6141765 or 6141689 or 6134665 or 6112016 or 6092158 or 6092127 or 6085294 or 6085215 or 6079008 or 6073215 or 6072781 or 6070231 or 6067585 or 6058168 or 6023742 or 6014729 or 6012151 or 5983274 or 5978838 or 5974518 or 5970013 or 5961628 or 5958031 or 5948081 or 5946487 or 5940866 or 5940612 or 5937187 or 5938736 or 5915123 or 5905889 or 5905876 or 5892979 or 5890208 or 5887134 or 5886992 or 5860158 or 5854922 or 5835755 or 5832215 or 5828863 or 5828746 or 5812868 or 5809530 or 5809235 or 5797043 or 5796413 or 5784712 or 5784649 or 5781774 or 5761522 or 5751987 or 5742822 or 5745913 or 5742782 or 5742587 or 5721870 or 5717898 or 5699537 or 5689566 or 5680641 or 5659687 or 5649157 or 5644623 or 5630130 or 5627829 or 5623489 or 5613136 or 5613071 or 5592622 or 5574922 or 5568617 or 5557766 or 5550816 or 5544236 or 5542088 or 5542070 or 5517648 or 5467452 or 5463625 or 5459842 or 5452437</p>	

RECEIVED

JUL 02 2004

Technology Center 2100

or 5450351 or 5448702 or 5432918 or 5404464
or 5404482 or 5392412 or 5392411 or 5392391
or 5390329 or 5367678 or 5347648 or 5263169
or 5255239 or 5173897 or 5168555 or 5155854
or 5155831 or 5142683 or 5140685 or 4866664
or 4745544 or 4523272 or 4514807 or 4400770
or 4130890 or 3940745 or 3792441 or 3478322
or 3373408 or 6223279 or 5761507 or 6667920
or 20030147409 or 20030140196 or
20030131198 or 20030131022 or 20030115347
or 20030115426).pn.

US Patent Documents

Note: Applicant is not required to submit a paper copy of cited US Patent Documents

init	Cite.No.	Patent No.	Date	Patentee	Kind	Class	Subclass
	1	6694380	2004-02-17	Wolrich, et al			
	2	6681300	2004-01-20	Wolrich, et al			
	3	6668317	2003-12-23	Bernstein, et al			
	4	6661794	2003-12-09	Wolrich, et al			
	5	6631462	2003-10-07	Wolrich, et al			
	6	6631430	2003-10-07	Wolrich, et al			
	7	6625654	2003-09-23	Wolrich, et al			
	8	6606704	2003-08-12	Adiletta, et al			
	9	6587906	2003-07-01	Wolrich, et al			
	10	6584522	2003-06-24	Wolrich, et al			
	11	6577542	2003-06-10	Wolrich, et al			
	12	6560667	2003-05-06	Wolrich, et al			
	13	6552826	2003-04-22	Adler, et al			
	14	6532509	2003-03-11	Wolrich, et al			
	15	6522188	2003-02-18	Poole			
	16	6463072	2002-10-08	Wolrich, et al			
	17	6434145	2002-08-13	Opsasnick, et al			
	18	6430626	2002-08-06	Witkowski, et al			
	19	6427196	2002-07-30	Adiletta, et al			
	20	6426940	2002-07-30	Seo, et al			
	21	6415338	2002-07-02	Habot			
	22	6393483	2002-05-21	Latif, et al			
	23	6389449	2002-05-14	Nemirovsky, et al			

	24	6373848	2002-04-16	Allison, et al
	25	6360262	2002-03-19	Guenthner, et al
	26	6356962	2002-03-12	Kasper, et al
	27	6347344	2002-02-12	Baker, et al
	28	6345334	2002-02-05	Nakagawa, et al
	29	6324624	2001-11-27	Wolrich, et al
	30	6307789	2001-10-23	Wolrich, et al
	31	6298370	2001-10-02	Tang, et al
	32	6289011	2001-09-11	Seo, et al
	33	6279113	2001-08-21	Vaidya
	34	6275505	2001-08-14	O Loughlin, et al
	35	6272616	2001-08-07	Fernando, et al
	36	6256713	2001-07-03	Audityan, et al
	37	6247025	2001-06-12	Bacon
	38	6223238	2001-04-24	Meyer, et al
	39	6223207	2001-04-24	Lucovsky, et al
	40	6216220	2001-04-10	Hwang
	41	6212611	2001-04-03	Nizar, et al
	42	6212542	2001-04-03	Kahle, et al
	43	6201807	2001-03-18	Prasanna
	44	6199133	2001-03-06	Schnell
	45	6195676	2001-02-27	Spix, et al
	46	6182177	2001-01-30	Harriman
	47	6160562	2000-12-12	Chin, et al
	48	6157955	2000-12-05	Narad, et al
	49	6145054	2000-11-07	Mehrotra, et al
	50	6144669	2000-11-07	Williams, et al
	51	6141765	2000-10-31	Sherman
	52	6141689	2000-10-31	Yasrebi
	53	6134665	2000-10-17	Klein, et al
	54	6112016	2000-08-29	MacWilliams, et al
	55	6092158	2000-07-18	Harriman, et al
	56	6092127	2000-07-18	Tausheck
	57	6085294	2000-07-04	Van Doren, et al
	58	6085215	2000-07-04	Ramakrishnan, et al
	59	6079008	2000-06-20	Clery, III

	60	6073215	2000-06-06	Snyder
	61	6072781	2000-06-06	Feeney, et al
	62	6070231	2000-05-30	Ottinger
	63	6067585	2000-05-23	Hoang
	64	6058168	2000-05-02	Braband
	65	6023742	2000-02-08	Ebeling, et al
	66	6014729	2000-01-11	Lannan, et al
	67	6012151	2000-01-04	Mano
	68	5983274	1999-11-09	Hyder, et al
	69	5978838	1999-11-02	Mohamed, et al
	70	5974518	1999-10-26	Nogradi
	71	5970013	1999-10-19	Fischer, et al
	72	5961628	1999-10-05	Nguyen, et al
	73	5958031	1999-09-28	Kim
	74	5948081	1999-09-07	Foster
	75	5946487	1999-08-31	Dangelo
	76	5940866	1999-08-17	Chisholm, et al
	77	5940612	1999-08-17	Brady, et al
	78	5937187	1999-08-10	Kosche, et al
	79	5938736	1999-08-17	Muller, et al
	80	5915123	1999-06-22	Mirsky, et al
	81	5905889	1999-05-18	Wilhelm, Jr
	82	5905876	1999-08-18	Pawlowski, et al
	83	5892979	1999-04-06	Shiraki, et al
	84	5890208	1999-03-30	Kwon
	85	5887134	1999-03-23	Ebrahim
	86	5886992	1999-03-23	Raatikainen, et al
	87	5860158	1999-01-12	Pai, et al
	88	5854922	1998-12-29	Gravenstein, et al
	89	5835755	1998-11-10	Stellwagen, Jr
	90	5832215	1998-11-03	Kato, et al
	91	5828863	1998-10-27	Barrett, et al
	92	5828746	1998-10-27	Ardon
	93	5812868	1998-09-22	Moyer, et al
	94	5809530	1998-09-15	Samra, et al
	95	5809235	1998-09-15	Sharma, et al

	96	5797043	1998-08-18	Lewis, et al
	97	5796413	1998-08-18	Shipp, et al
	98	5784712	1998-07-21	Byers, et al
	99	5784649	1998-07-21	Begur, et al
	100	5781774	1998-07-14	Krick
	101	5761522	1998-06-02	Hisanaga, et al
	102	5751987	1998-04-12	Mahanti Shetti, et al
	103	5742822	1998-04-21	Motomura
	104	5745913	1998-04-28	Pattin, et al
	105	5742782	1998-04-21	Ito, et al
	106	5742587	1998-04-21	Zornig, et al
	107	5721870	1998-02-24	Matsumoto
	108	5717898	1998-02-10	Kagan, et al
	109	5699537	1997-12-16	Sharangpani, et al
	110	5689566	1997-11-18	Nguyen
	111	5680641	1997-10-21	Sidman
	112	5659687	1997-08-19	Kim, et al
	113	5649157	1997-07-15	Williams
	114	5644623	1997-07-01	Gulledge
	115	5630130	1997-05-13	Perotto, et al
	116	5627829	1997-05-06	Gleeson, et al
	117	5623489	1997-04-22	Cotton, et al
	118	5613136	1997-03-18	Casavant, et al
	119	5613071	1997-03-18	Rankin, et al
	120	5592622	1997-01-07	Isfeld, et al
	121	5574922	1996-11-12	James
	122	5568617	1996-10-22	Kametani
	123	5557766	1996-09-17	Takiguchi, et al
	124	5550816	1996-08-27	Hardwick, et al
	125	5544236	1996-08-06	Andruska, et al
	126	5542088	1996-07-30	Jennings, Jr, et al
	127	5542070	1996-07-30	LeBlanc, et al
	128	5517648	1996-05-14	Bertone, et al
	129	5467452	1995-11-14	Blum, et al
	130	5463625	1995-10-31	Yasrebi
	131	5459842	1995-10-17	Begun, et al

	132	5452437	1995-09-19	Richey, et al
	133	5450351	1995-09-12	Heddes
	134	5448702	1995-09-05	Garcia, Jr, et al
	135	5432918	1995-07-11	Stamm
	136	5404464	1995-04-04	Bennett
	137	5404482	1995-04-04	Stamm, et al
	138	5392412	1995-02-21	McKenna
	139	5392411	1995-02-21	Ozaki
	140	5392391	1995-02-21	Caulk, Jr, et al
	141	5390329	1995-02-14	Gaertner, et al
	142	5367678	1994-11-22	Lee, et al
	143	5347648	1994-09-13	Stamm, et al
	144	5263169	1993-11-16	Genusov, et al
	145	5255239	1993-10-19	Taborn, et al
	146	5173897	1992-12-22	Schrodi, et al
	147	5168555	1992-12-01	Byers, et al
	148	5155854	1992-10-13	Flynn, et al
	149	5155831	1992-10-13	Emma, et al
	150	5142683	1992-08-25	Burkhardt, Jr, et al
	151	5140685	1992-08-18	Sipple, et al
	152	4866664	1989-09-12	Burkhardt, Jr, et al
	153	4745544	1988-05-17	Renner, et al
	154	4523272	1985-06-11	Fukunaga, et al
	155	4514807	1985-04-30	Nogi
	156	4400770	1983-08-23	Chan, et al
	157	4130890	1978-12-19	Adam
	158	3940745	1976-02-24	Sajeva
	159	3792441	1974-02-12	Wymore, et al
	160	3478322	1969-11-11	Evans
	161	3373408	1968-03-12	Ling
	162	6223279	2001-04-24	Nishimura, et al
	163	5761507	1998-06-02	Govett
	164	6667920	2003-12-23	Wolrich, et al

US Published Applications

Note: Applicant is not required to submit a paper copy of cited US Published Applications

init	Cite.No.	Pub. No.	Date	Applicant	Kind	Class	Subclass
	1	20030147409	2003-08-07	Wolrich, et al			
	2	20030140196	2003-07-24	Wolrich, et al			
	3	20030131198	2003-07-10	Wolrich, et al			
	4	20030131022	2003-07-17	Wolrich, et al			
	5	20030115347	2003-06-19	Wolrich, et al			
	6	20030115426	2003-06-19	Rosenbluth, et al			

Signature

Examiner Name	Date